NONPOINT SOURCE WATER POLLUTION CONTROL PROJECTS

NPS Grant Awards, Outcome of the FFY 2004 Request For Proposals

Maine Department of Environmental Protection March 1, 2004

Below is a summary of the 10 NPS Water Pollution Control Projects scheduled to receive NPS grant awards in about April 2004. MDEP issued the Request For Proposals for projects on March 12, 2003. NPS Projects helps local communities recognize water pollution sources in watersheds and take action to protect or restore clean water. Grants are funded with monies provided to Maine by the U.S. Environmental Protection Agency under Sections 319(h) and 604(b) of the Federal Clean Water Act.

Project ID#	Term	Title / Sponsor / Purpose	Grant	Match	Total
	2.4		50.625	40.715	100.250
2004R-01	24	Forest Lake Conservation Project – Phase I	59,635	49,715	109,350
	mos.	Cumberland County Soil and Water Conservation District			
		The primary purpose of this project is to significantly reduce erosion and export of sediment and phosphorus			
		into Forest Lake. Conservation practices that reduce erosion and polluted runoff will be installed at 11 road sites and 10 buffer sites throughout the watershed, and 10 sites may also be completed through technical			
		assistance to watershed landowners. In addition, the project will raise awareness about watershed problems			
		and work to foster long-term watershed stewardship.			
2004R-02	24	Little Sebago Lake Conservation Project – Phase I	99,839	75,104	174,943
2004102	mos.	Cumberland County Soil and Water Conservation District	77,037	73,104	174,743
	mos.	The primary purpose of this project is to significantly reduce erosion and export of sediment and phosphorus			
		into Little Sebago Lake. Conservation practices that reduce erosion and polluted runoff will be installed at			
		55 sites throughout the northern part of the watershed to include 14 road sites, 24 buffer sites and 17			
		residential fixes such as roofline drip trenches and waterbar diverters. In addition, the project will raise			
		awareness about watershed problems and work to foster long-term watershed stewardship.			
2004R-03	24	Highland Lake Conservation Project – Phase II	138,636	99,795	238,431
	mos.	Cumberland County Soil and Water Conservation District			
		The primary purpose of this project is to significantly reduce erosion and export of sediment and phosphorus			
		into Highland Lake. Conservation practices that reduce erosion and polluted runoff will be installed at 58			
		sites throughout the watershed and an additional 25 sites may be completed through technical assistance to			
		watershed landowners. The project will also raise awareness about watershed problems and work to foster			
2004B 04	24	long-term watershed stewardship.	22.750	22.500	56.050
2004R-04	24	Clary Lake NPS Pollution Control Project	33,750	22,500	56,250
	mos.	Knox-Lincoln County Soil and Water Conservation District The primary purpose of the project is to significantly reduce erosion and export of sediment and phosphorus			
		into Clary Lake. Conservation practices that reduce erosion and polluted runoff will be installed at 20 sites			
		in the watershed associated with eroding private boat landings; faulty culverts, lack of buffers, unstable			
		private roads and ditches, shoreline erosion, road shoulder erosion, and other sites where there is direct			
		sediment flow to the lake. In addition, the project will raise awareness about NPS pollution and work to			
		develop a long-term watershed management strategy.			

2004R-05	24	Messalonskee Lake Watershed NPS Remediation Project, Phase I	74,730	53,640	128,370
	mos.	Belgrade Regional Conservation Alliance The project will reduce soil erosion and polluted runoff by installing water quality best management practices (BMPs) on approximately 40 medium and high priority NPS sites identified in the BRCA's NPS Survey Report (2003). BRCA staff will work with Town officials, lake associations, and property owners to promote continuing watershed protection actions through education and BMP installations.			
2004R-06	24 mos.	Togus Watershed NPS Reduction Project Kennebec County Soil and Water Conservation District The purpose of the project is to reduce NPS pollutants reaching the Togus Ponds and Togus Stream. Sediment and the phosphorous in the sediment are the target sources for reduction. This project will foster intensive implementation of BMPs on identified NPS sites; 30 medium and high priority sites will be targeted with cost share and technical assistance while landowner contacts and technical assistance will be used to achieve voluntary remediation on as many of the numerous low priority sites as possible. The project will also measure the reduction of sediment entering the Togus Watershed by estimating sediment reductions from as many medium and high priority implementation sites as are feasible.	85,198	57,644	142,842
2004R-07	24 mos.	Great Works River Watershed Management Plan Project York County Soil and Water Conservation District The primary purpose of this project is to develop a Great Works River Watershed Management Plan. The project will collect information about the watershed's specific NPS pollution problems and natural resources and work with the community and town officials to develop locally supported water quality goals, objectives and action strategies for protecting the Great Works River and its tributaries. The project will incorporate this information into a formal watershed management plan, which will be used to guide long-term watershed protection and enhancement efforts.	22,584	15,915	39,499
2004P-08	18 mos.	Maranacook Lake Watershed Management Plan Development Cobbossee Watershed District The purpose of the project is to develop a watershed management plan for the long-term prevention of nonpoint source pollution of Maranacook Lake through watershed stakeholder involvement, surveys, and education.	25,066	27,319	52,385
2004R-09	24 mos.	Project to Develop a Sheepscot River Watershed Management Plan Time & Tide Resource Conservation & Development The project is designed to develop and produce a Watershed Management Plan to protect / restore water quality in the Sheepscot River and to develop the support of stakeholders, landowners and government agencies to implement actions called for in the Watershed Management Plan. This project will determine what actions are necessary to achieve locally supported watershed management in order to prompt widespread usage of BMPs or other management measures to restore or protect the watershed. The project will also designate the entity charged with leading the implementation of the plan. The WMP will assemble known information about the watershed and the resources, identify the NPS issues, establish water quality goals and lay out a strategy to implement the plan.	62,565	42,490	105,055

2004P-10	12	Piscataqua River (East Branch) Watershed Survey Project	14,020	9,850	23,870
	mos.	Presumpscot River Watch The Piscataqua River (East Branch) Watershed Survey Project will utilize volunteers and professional staff to conduct a survey to find and prioritize nonpoint source pollution sites in the watershed. The project manager will produce an assessment report of nonpoint sources to identify specific sites and to promote adoption of BMPs to achieve significant reductions of nonpoint source loads to the East Branch of the Piscataqua River.			
	•	Totals	616,023	453,972	1,070,995